## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	25409	(sapphire near4 (substrate or carrier or wafer or supporting))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 07:48
S2	6973	(seed near layer) same (electro \$plat\$4) same (conductive or metal or electrode)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 07:48
S3	133	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 07:49
<b>S</b> 4	357288	(heat near4 (sink\$4 or releas\$4 or dissipat\$4 or spread\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 07:49
\$5	35	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 07:50
S6	6235	(438/15,26,122,612).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 09:50
S7	4077	(257/67,E21.476,E21.506, E21.531,E29.089,E33.075, E21.531).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 09:51
S8	10197	S6 or S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:51

S9	1052	seed same (adhesion or barrier) same (photoresist or resist or P/ R or photo-resist) same copper	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:52
S10	1	S9 same Ohmic same (epi or epitaxial\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:52
S11	10185	(GaN or (gallium near nitride) or GaAs) same ohmic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:56
S12	123	S11 same (heat near4 (sink\$4 or releas\$4 or dissipat\$4 or spread\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:57
S13	792796	(remov\$4 or lap\$4 or polish\$4 or thin\$4) near8 (substrate or wafer or carrier or supporting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:57
S14	54	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:58
S15	33	S14 and ((@ad<"20030919") or (@rlad<"20030919"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 09:58
S16	41	("20010042866"   "3869637"   "5103271"   "5185288"   "5376580"   "5793062"   "5828088"   "5917202"   "6107648"   "6222207"   "6319778"   "6365951"   "6462358"   "6469324"   "6480389").PN. OR ("6649437"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 10:15

S17	2	("6649437").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 10:23
S18	152	ohmic same LED same test\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 10:29
S19	97	S18 and ((@ad<"20030919") or (@rlad<"20030919"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/27 10:30
\$20	2	("6831302").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/27 10:32

## 4/27/2009 11:36:18 AM

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